

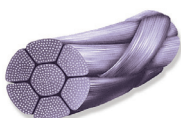


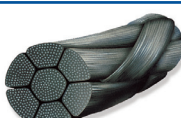

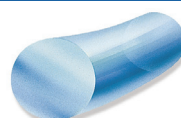

	HENRY SCHEIN® Item Codes	Needle	Length	SIZE	MATERIAL
Absorbable Sutures	100-6120	C-9	18"	3-0	PLAIN GUT
	101-3192	C-3	18"	5-0	PLAIN GUT
	101-2976	C-6	27"	3-0	PLAIN GUT
	101-0668	C-6	27"	4-0	PLAIN GUT
	100-7771	C-6	18"	4-0	PLAIN GUT
	900-7471	PC-1	18"	5-0	PLAIN GUT
	900-7485	DSCM-13	18"	6-0	PLAIN GUT
	101-1582	C-6	27"	3-0	CHROMIC GUT
	101-2787	C-6	27"	4-0	CHROMIC GUT
	101-8824	C-3	18"	5-0	CHROMIC GUT
	900-4417	C-3	18"	5-0	PGA - UNDYED BRAIDED
	900-4418	C-3	18"	4-0	PGA - UNDYED BRAIDED
	900-4421	PC-31	18"	3-0	PGA - UNDYED BRAIDED
	900-4419	PC-31	18"	4-0	PGA - UNDYED BRAIDED
	900-4420	C-6	18"	4-0	PGA - UNDYED BRAIDED
	900-7462	C-6	27"	3-0	PGA - UNDYED BRAIDED
	900-7463	C-6	27"	4-0	PGA - UNDYED BRAIDED
	900-7468	C-3	18"	6-0	PGA - UNDYED BRAIDED
	900-7477	PC-30	18"	4-0	PGA - UNDYED BRAIDED
	900-7465	C-3	18"	4-0	PGA-PCL-MONO
	900-7467	C-3	18"	5-0	PGA-PCL-MONO
	900-7474	PC-31	18"	3-0	PGA-PCL-MONO
	900-7488	DSM-19	18"	4-0	PGA-PCL-MONO
	Non-Absorbable Sutures	101-6053	C-22	18"	6-0
101-7137		C-6	18"	5-0	BLK NYLON
101-1209		C-6	18"	4-0	BLK NYLON
101-3728		C-7	18"	3-0	BLK NYLON
900-7459		C-17	10"	5-0	BLK NYLON
900-7460		C-17	10"	6-0	BLK NYLON
900-7461		C-17	10"	4-0	BLK NYLON
900-7464		C-6	10"	4-0	BLK NYLON
900-7466		C-3	18"	4-0	BLK NYLON
900-7470		C-3	18"	5-0	BLK NYLON
900-7472		PC-31	18"	5-0	BLK NYLON
900-7473		C-3	18"	6-0	BLK NYLON
900-7476		C-8	18"	2-0	BLK NYLON
900-7482		C-1	18"	6-0	BLK NYLON
900-7487		PC-31	18"	4-0	BLK NYLON
101-4378		C-22	18"	6-0	BLUE POLYPROPYLENE
101-6409		C-6	18"	5-0	BLUE POLYPROPYLENE
101-7477		C-6	18"	4-0	BLUE POLYPROPYLENE
101-7700		C-7	18"	3-0	BLUE POLYPROPYLENE
900-7478		PC-31	18"	4-0	POLYPROPYLENE - BLUE
900-7479		C-3	18"	6-0	POLYPROPYLENE - BLUE
900-7481		DS-18	18"	3-0	POLYPROPYLENE - BLUE
900-7483		C-1	18"	6-0	POLYPROPYLENE - BLUEG
900-7484		C-3	18"	5-0	POLYPROPYLENE - BLUE
900-7486		C-3	18"	4-0	POLYPROPYLENE - BLUE
100-7762		C-43 / C-26	18"	3-0	BLK BRAIDED SILK
100-6320		C-9 / C-31	18"	3-0	BLK BRAIDED SILK
100-7772		C-6	18"	3-0	BLK BRAIDED SILK
100-6830		C-6	18"	4-0	BLK BRAIDED SILK
101-3207		C-6	18"	5-0	BLK BRAIDED SILK
101-2590		C-3	18"	4-0	BLK BRAIDED SILK
101-4148		C-3	18"	5-0	BLK BRAIDED SILK
101-2049		C-7	18"	3-0	BLK BRAIDED SILK
101-2636		C-22	18"	6-0	BLK BRAIDED SILK
100-7773		D-14 / Y-5	18"	5-0	GREEN BRAIDED POLYESTER

# A Guide to Absorbable and Non-Absorbable Sutures

Absorbable Sutures

Material		Material Description	BSR Profile	Mass Absorption
<b>Gut</b>		Twisted Plain & Chromic Packaged Dry or in Wetting Solution  Frequent Uses: General Closure, OB/Gyn, Urology, Bowel Anastomosis	<b>In vivo strength retention:</b> Varies	Varies depending upon type of suture (plain vs. chromic) and site of placement
<ul style="list-style-type: none"> <li>•Surgical Gut</li> <li>▲Plain Gut/Chromic Gut</li> </ul>				
<b>PGA-PCL-MONO</b> (glycolic acid and ε-caprolactone)		Monofilament Undyed (clear) Dyed (violet)  Frequent Uses: Skin Closure, OB/Gyn, Urology, Gastrointestinal	<b>In vivo strength retention:</b> 64% to 76% at 7 days 40% at 14 days	Essentially complete by 90 days
<ul style="list-style-type: none"> <li>•Monocryl™</li> <li>▲Caprosyn™/Biosyn™</li> </ul>				
<b>PGA</b> (glycolic acid)		Braided Undyed (clear) Dyed (violet)  Monofilament Undyed (clear) Dyed (violet) Coated & Uncoated  Frequent Uses: Skin Closure, Urology, OB/Gyn, Gastrointestinal	<b>In vivo strength retention:</b> 50% at 14 days 20% at 21 days	Essentially complete between 50 and 90 days
<ul style="list-style-type: none"> <li>•Vicryl™</li> <li>▲Polysorb™/Dexon™</li> </ul>				
•Comparable Ethicon™ material ▲Comparable Syneture™ material				

Non-Absorbable Sutures

Material		Material Description	Qualities
<b>Silk</b>		Braided Undyed (white) Dyed (black) Coated  Frequent Uses: General & Skin Closure, Gastrointestinal, Cardiovascular Surgery, Plastic Surgery, Ophthalmology	• Excellent handling & tying characteristics
<ul style="list-style-type: none"> <li>•Permahand Silk™</li> <li>▲Sofsilik™</li> </ul>			
<b>Nylon</b>		Monofilament Undyed (clear) Dyed (blue) (black) Packaged Dry or In Wetting Solution  Frequent Uses: General & Skin Closure, Gastrointestinal, Plastic Surgery, Ophthalmology, Microsurgery, Cardiovascular Surgery	• Passes easily through tissue
<ul style="list-style-type: none"> <li>•Ethilon™</li> <li>▲Monosof™/Dermalon™</li> </ul>			
<b>Polypropylene</b>		Monofilament Undyed (clear) Dyed (blue)  Frequent Uses: General & Skin Closure, Plastic Surgery, Ophthalmology, Microsurgery, Cardiovascular Surgery, Neurosurgery	<ul style="list-style-type: none"> <li>• Inert</li> <li>• Easy to handle</li> <li>• Passes easily through tissue</li> </ul>
<ul style="list-style-type: none"> <li>•Prolene™</li> <li>▲Surgipro™/Surgilene™</li> </ul>			
<b>Polyester</b> (poly (ethylene-terephthate))		Braided Undyed (white) Dyed (green) <b>Uncoated</b> & <b>Coated</b>  Frequent Uses: General & Skin Closure, Plastic Surgery, Ophthalmology, Cardiovascular Surgery, Neurological Procedures	<ul style="list-style-type: none"> <li>• Smooth</li> <li>• Easy to handle</li> <li>• Good knot security</li> </ul>
<ul style="list-style-type: none"> <li>•Mersilene™/Ethibond™</li> <li>▲Surgidac™/Ti-Cron™</li> </ul>			
•Comparable Ethicon™ material ▲Comparable Syneture™ material			

